	·*· · · · · · · · · · · · · · · · · · ·			
TR		NFORMATION DISCI	LOSURE STATEMENT	Docket No.
Under 37 CFR 1.97(b), (c), or (d)			CHUAH 76-11	
In re A	pplication of: MOOI	CHOO CHUAH, ET AL.		
	Serial No.	Filing Date	Examiner	Group Art Unit
Eid	10/723,591	11/26/03	NOT YET ASSIGNED	2661
STE .	METHOD AND API COMMUNICATION		DING MULTICAST SERVICES	IN A WIRELESS
	a COMMUNICATION	Ad	idress to:	
0 5 2004	y y		ioner for Patents . Box 1450	
00-	Ä		a, VA 22313-1450	
ADEMARY	<b>9</b>	27.00	ED 4.07/L)	·
ADEMAEN	The Information Discle		FR 1.97(b)	the of the filing of a maticular
	application other than entry of the national sta	a continued prosecution appage as set forth in 37 CFR 1.4	erewith is being filed within three mon- plication under 37 CFR 1.53(d); within 191 in an international application; befo Office Action after the filing of a reque	three months of the date of re the mailing of a first Office
			FR 1.97(c)	
2.	prior to the mailing date	e of a Final Action under 37 C	rewith is being filed after the period spe CFR 1.113, a Notice of Allowance unde and is accompanied by the statement of	r 37 CFR 1.311, or an Action
		37 CF	FR 1.97(d)	
3. 🗆			rewith is being filed after the period spe panied by the statement and fee as indi	
	Require	d Statements and/or	Fees Under 37 CFR 1.97(c)	or (d)
-	communication		companying Information Disclosure Stan n a counterpart foreign application not r tement. (37 CFR 1.97(e)(1))	
	from a foreign person, after m Disclosure Stat	patent office in a counterpanaking reasonable inquiry, no	g Information Disclosure Statement want foreign application, and, to the knot o item of information contained in the ividual designated in 37 CFR 1.56(c) natement. (37 CFR 1.97(e)(2))	owledge of the undersigned accompanying Information
	☐ The fee set forti	h in 37 CFR 1.17(p).		
		37 CFF	R §1.704(d)	
4. 🗆	foreign patent office in	on in the accompanying Information and counterpart application and	mation Disclosure Statement was cited this communication was not received filing of the Information Disclosure Sta	by any individual designated
	EM Jal	C Dated:	3/3/04	
EAM	ON J. WALL, Attor	ney	Certificate of Mailing	by First Class Mail
•	No. 39,414 r, Patterson & Sheri	idan, LLP	I certify that this document is being with the U.S. Postal Service as Fir	g deposited on 3/3/o4/st Class Mail under 37 CFR
	neys at Law		§1.8 and is addressed to the Com 1450, Alexandria, VA 22313-1450	
	hrewsbury Avenue, S	Suite 100		Kalés
	sbury, New Jersey (		Signature of Person Ma.	
	30-9404		LAURA E.	•
			Typed or Printed Name of Pers	con Mailing Correspondence

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO

INFORMATION DISCOSURE STATEMENT BY APPLICANT

Under the Papery

(Use as many sheets as necessary)

Sheet 1 of 2

Application Number	10/723,591
Filing Date	11/26/03
First Named Inventor	Mooi Choo Chuah
Group Art Unit	2661
Examiner Name	Not yet assigned
Attorney Docket Number	Chuah 76-11 (LCNT/126067)
Submission Date	3/3/04

o persons are required to respond to a collection of information unless it displays a valid OMB control number.

	U.S. PATENT DOCUMENTS							
Examiner Cit Initials* No	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where			
	No.	Number-Kind Code <sup>2 (if known)</sup>			Relevant Passages or Relevant Figures Appear			
	A1	US-6,353,596	03-05-2002	Grossglauser et al.				
	A2	US-						
	A3	US-						
	A4	US-						
	A5	US-						
	A6	US-						
	A7	US-						
	A8	US-						
	A9	US-						
	A10	US-						
	A11	US-						
	A12	US-						
	A13	US-						
•	A14	US-						
	A15	US-						
•	A16	US-						
	A17	US-			~			
	A18	US-						

	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines,	T <sup>6</sup>
	No.¹	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Coode <sup>5</sup> (if known)			Where Relevant Passages or Relevant Figures Appear	
	B1					
	B2	·				
	В3					·
	B4					
	B5					

Examiner Date Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. sKind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Please	type a	plus sion	(+)	ir Side	this	bo

Sheet

PTO/SB/08b (08-03) Approved for use through 06/30/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE duction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Under the Pape 10/723,591 Application Number Substitute for form 1449B/PTO MAR 0 5 2004 Filing Date 11/26/03 INFORMATION DISCL First Named Inventor Mooi Choo Chuah STATEMENT BY A Group Art Unit ??? Not yet assigned **Examiner Name** (Use as many sheets as necessary) Chuah 76-11 (LCNT/126067) Attorney Docket Number

**Submission Date** 

		NON PATENT LITERATURE DOCUMENTS			
Examiner Cite Initials* No.1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			
,		Session 3A, 3G Mobile Communications Technologies; http://conferences.ieee.org/3G2003/programme.htm, 6/26/03; MBMS service provision and its challenges; J. OGUNBEKUN & A. MENDJELI, Fujitsu Laboratories of Europe UK			
		3GPP TSG RAN WG4, 14 <sup>th</sup> -16 <sup>th</sup> June, Miami, FL; TSG R4#5 (99) 277; TS 25.101v1.2.0 (1999-05), 3 <sup>rd</sup> Generation Partnership Project (3GPP) Technical Specification Group (TSG) RAN WG4 UE Radio transmission and Reception (FDD)			
		3GPP TR 23.846 1.1.0 (2002-01); 3 <sup>rd</sup> Generation Partnership Project: Technical Specification Group Services and System Aspects; Multimedia Broadcast/Multicast Service; Architecture and Functional Description (Release 6)			
		3GPP TSG RAN WG2 #29, June 24-27, 2002; Turin, Italy, R2-021669; "Considerations on power allocation for MBMS"			
		3GPP TSG RAN WG2 #31, August 18-23, 2002, Stockholm, Sweden, R2-022110; "MBMS Power Usage"			
		3GPP TSG RAN2 WG #33, November 12-15, 2002, Sophia Antipolis, France, R3-023017; "Comparison of DSCH and FACH for MBMS"			
Examiner		Date Considered			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.